FORM PTO-1390 (REV 07-2005)

TRANSMITTAL LETTER TO THE UNITED STATES

4439-4042

		DECICIO DE LE CO	N TO THE CHILD STRIES			
	•	DESIGNATED/ELECT CONCERNING A SUBMI	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) TBA 10/577781			
PCT/JP2004/013061 8 Sept			INTERNATIONAL FILING DATE 8 September 2004	PRIORITY DATE CLAIMED 4 November 2003		
		OF INVENTION LIPEMIA/HYPERALBUMINEM	IIA MODEL ANIMAL	 		
AP.	PLIC.	ANT(S) FOR DO/EO/US				
_		hi YAMAGUCHI				
App	olicant	herewith submits to the United Sta	ates Designated/Elected Office (DO/EO/US) the fol	llowing items and other information:		
1.	\boxtimes	This is a FIRST submission of ite	ems concerning a submission under 35 U.S.C. 371.			
2.		This is a SECOND or SUBSEQU	UENT submission of items concerning a submissio	on under 35 U.S.C. 371.		
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.				
4.	\boxtimes	The US has been elected. (Article 31).				
5.	\boxtimes	A copy of the International Appli	lication as filed (35 U.S.C. 371(c)(2))			
	b. 🛭	 □ is attached hereto (required only if not communicated by the International Bureau). □ has been communicated by the International Bureau. □ is not required, as the application was filed in the United States Receiving Office (RO/US). 				
6.	\boxtimes	An English language translation of	of the International application as filed (35 U.S.C. 3	371(c)(2)).		
		is attached hereto (Specification has been previously submitted to	n: 27 pgs., Claims: 3 pgs.; Abstract: 1 pg.; and 8 Sh under 35 U.S.C. 154(d)(4).	heets of Formal Drawings (Figs. 1-15)).		
7.	□	Amendments to the claims of the	International Application under PCT Article 19 (35	5 U.S.C. 371(c)(3))		
	 a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. 					
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).				
9		An oath or declaration of the inve	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).			
10.		An English translation of the anne	exes to the International Preliminary Examination F	Report under PCT Article 36 (35 U.S.C. 371(c)(5)).		
iten	ns 11 t	to 20 below concern document(s)	or information included:			
11.	\boxtimes	An Information Disclosure Statem	nent under 37 CFR 1.97 and 1.98, Forms PTO-1449	9A and PTO-1449B, with copies of all cited references.		
12.		An assignment document for reco	ording. A separate cover sheet in compliance with 3	37 CFR 3.28 and 3.31 is included.		
13.		A preliminary amendment.				
14.		An Application Data Sheet under	37 CFR 1.76.			
15.		A substitute specification.				
6.		A power of attorney and/or change	e of address letter.			
7.	\boxtimes	A computer-readable form of the softhe sequence listings: 3 pgs. and		er.2 and 37 C.F.R. 1.821-1.825 with the paper copy		
8.		A second copy of the published in	nternational application under 35 U.S.C. 154(d)(4).	·		
19.		A second copy of the English lang	guage translation of the international application un	nder 35 U.S.C. 154(d)(4).		
20.	\boxtimes	Other items or Information:				
			it; Forms: PCT/ISA/202; PCT/ISA/210; PCT/ISA/2 CT/IPEA/409; PCT/IPEA/416 and published PCT	220; PCT/ISA/237; PCT/IB/301; PCT/IB/304, application Publication Number WO 2005/041648 A1,		

IAP17 Rec'd PCT/PTO 28 APR 2006

U.S. APPLICATION NO. (if	known, see 37 C.F.R. 1.5)	INTERNATIONAL APPL	ICATION NO.		ATTORNEY'S DOCKET NO	
тва 10/577781 PCT/JP2004/013061			4439-4042			
					CALCULATIONS	PTO USE ONLY
The following fees have been submitted 21. Basic national fee					\$ 300	
22. 🛛 Examinati	on fee				\$ 300	
If the writte	en opinion prepared by	ISA/US or the internation	onal preliminary exam	mination]
		ates all claims satisfy pro		\$0		
All other si	tuations				\$ 200	
23. Search fee		IC + - 4h - 1-44i1				
		S or the International pr claims satisfy provision		on report		
PCT Article	e 33(1) – (4)	·····				
		as been paid on the inter				
		ed by an ISA other than				
		d to the US by the IB			6 400	
All other si		22 - 122 -		\$500	\$ 400 \$ 900	
Additional fee fo	TOTAL OF 21	, 22 and 23 = vings filed in paper over	100 sheets (excludi	ng sequence	\$ 900	
listing or comput	er program listing filed	in an electronic medium	1). The fee is \$250 for	or each		
additional 50 she	ets of paper or fraction	thereof.		·		<u> </u>
Total Sheets		Number of each addition thereof (round up to a w		RATE		
- 100 =	/50 =	mercer (realize up to a vi	more manneery	x \$250.00	\$	
		oath or declaration lat	er than 30 months		Ψ	-
	ority date (37 CFR 1.				\$	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	,	\$	
						· · · · · · · · · · · · · · · · · · ·
Total claims	20 - 20 =	- 0	x \$50.0		\$	
Independent claims	2 - 3 =	- 0	- 0 x \$200.00		\$	
MULTIPLE DEPEND	ENT CLAIM(S) (if ap	plicable)	able) + \$360.00		\$ 360	
			BOVE CALCUL		\$ 1260	
Applicant claims	small entity status. See	37 CFR 1.27. The fees	indicated above are	reduced by		
/2 .	,		CUI	TOTAL -	\$ 1260	
Processing fee of \$130	00 for furnishing the F	inglish translation later t		the earliest	\$ 1200	
claimed priority date (+		
		Т	TOTAL NATION	AL FEE =	\$ 1260	
		CFR 1.21(h)). The assi	gnment must be acco	ompanied by		
an appropriate cover si	heet (37 CFR 3.28, 3.31			+		
		TO	OTAL FEES ENC	LOSED =	Amount to be	1
					refunded:	\$
					Amount to be	
					charged:	\$
a. A check in	the amount of \$t	o cover the above fees is	s enclosed.			
b. 🛛 Please char	ge my Deposit Account	No. <u>13-4500 (Order No</u>	o. 4439-4042) in the	amount of \$1,	260 to cover the above fe	es.
c. E The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 13-4500 (Order No. 4439-4042).						
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and						
granted to restore the application to pending status.						
SEND ALL CORRESPONDENCE TO:						
Enter Address Here Signature						
Morgan & Finnegan, L.L.P.						
3 World Financial Center New York, New York 10281-2101 Kenneth H. Sonnenfeld Name					Michael A. Willis	ļ
Tel: (212) 415-8		•	Name	Name		
Fax: (212) 415-8			_	on Nos: 33,285 ATION NUM		
REGISTRATIONALIA						

IAP17 Rec'd PCT/PTO 28 APR 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor:

Yamaguchi MASAYOSHI

Filed:

Herewith

Serial Number:

TBA

For:

HYPERLIPEMIA/HYPERALBUMINEMIA MODEL ANIMAL

Statement Under 37 C.F.R. §1.821(f) or §1.825(b)

Mail Stop PCT Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Dear Sir:		
	I hereby certify that:	
	[X]	The paper Sequence Listing submitted herewith and computer readable Sequence Listing attached hereto are identical (37 C.F.R. §1.821(f)).
	[]	The substitute paper Sequence Listing and substitute computer readable Sequence Listing submitted herewith are identical. No new matter is included (37 C.F.R. §1.825(b)).

Respectfully submitted,

MORGAN & FINNEGAN, L.L.P.

Date: 28 April 2006

By:

Kenneth H. Sonnenfeld / Michael A. Willis

Registrations Nos. 33,285/53,913

Correspondence Address: MORGAN & FINNEGAN, L.L.P. Three World Financial Center New York, NY 10281-2101 (212) 415-8700 Telephone (212) 415-8701 Facsimile

989767 vl

IN THE UNITED STATES

IAP17 Rec'd PCT/PTO	Docket No. 4439-4042 28 APR 2006
RECEIVING OFFICE (RO/US	5)
DESIGNATED OFFICE (DO/U	JS)
ELECTED OFFICE (EO/US)	10/577781

INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED		
PCT/JP2004/013061	8 September 2004	4 November 2003		
TITLE OF INVENTION				
HYPERLIPEMIA/HYPERALBUMINEMIA MODEL ANIMAL				
APPLICANT(S)				
Masayoshi YAMAGUCHI				

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

ATTN: DO/EO/US

VERIFIED CERTIFICATION OF EXPRESS MAILING DATE (INTERNATIONAL APPLICATION (37 CFR 1.10(c))

I declare that on **April 28**, **2006** I deposited with the United States Postal Service in an envelope "Express Mail, Post Office to Addressee", bearing Label Number **EV 826870496 US**, addressed to the Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, Attention: DO/EO/US and having an express mail certification which I executed, the following papers:

- 1. Transmittal Letter to the United States Designated/Elected Office;
- 2 English Translation of the International Application: (Specification: 27 pgs; Claims: 3 pgs; Abstract: 1 pg; Drawings: 8 sheets (Figs. 1-15));
- 3. Sequence Listing Statement;
- 4. Paper Copy of the Sequence Listing (3 pgs.) with a computer-readable form of the sequence listing;
- Copies of: PCT Request document; Forms: PCT/ISA/202; PCT/ISA/210; PCT/ISA/220;
 PCT/ISA/237; PCT/IB/301; PCT/IB/304, PCT/IB/308; PCT/IB/332; PCT/IPEA/402; PCT/IPEA/409;
 PCT/IPEA/416 and published PCT application Publication Number WO 2005/041648 A1, published on 12 May 2005;
- 6. Information Disclosure Statement:
- 7. PTO-Form 1449A with copies of three (3) cited references;
- 8. PTO-Form 1449B with copies of three (3) cited references; and
- 9. Return receipt postcard.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application of any patent issuing thereon.

	Michael Willis
	(Typed or printed name of person making this verified statement)
April 28, 2006	Michael While
Date	(Signature of person making this verified statement)

(Verified Certification of Express Mailing Date (International Application) [13-12])